PS040 Brattleboro Sr. UHSD #6

Assessment Summary: All Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	208	3%	16%	29%	39%	13%	19%	52%
GRADE 10								

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	262	1 %	17%	39%	43%	0%	18%	43%
Reading Basic Understanding	262	1%	12%	34%	48%	5%	13%	52%
Writing Conventions	262	0%	8%	20%	51%	21%	8%	73%
Writing Effectiveness	262	1 %	15%	47%	35%	3%	16%	38%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	259	2%	20%	29%	42%	7%	22%	49%
Math Problem Solving	259	14%	37%	9%	36%	5%	50%	41%
Math Skills	259	5%	22%	6%	39%	28%	27%	67%
GRADE 11							1	

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	207	3%	29%	34%	29%	4%	32%	33%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	84	2%	12%	29%	43%	14%	14%	57%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	124	3%	19%	29%	37%	11%	23%	48%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	123	0%	12%	36%	52%	0%	12%	52%
Reading Basic Understanding	123	0%	7%	35%	53%	5%	7%	58%
Writing Conventions	123	0%	4%	14%	55%	27%	4%	82%
Writing Effectiveness	123	0%	9%	41%	46%	5%	9%	50%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	139	2%	22%	42%	35%	0%	24%	35%
Reading Basic Understanding	139	2%	17%	34%	43%	4%	19%	47%
Writing Conventions	139	0%	11%	25%	47%	17%	11%	64%
Writing Effectiveness	139	2%	19%	52%	25%	1%	22%	27%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	122	2%	20%	28%	43%	7%	22%	50%
Math Problem Solving	122	10%	37%	13%	35%	5%	47%	40%
Math Skills	122	2%	26%	7%	33%	32%	29%	65%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	137	3%	19%	30%	41%	7%	22%	48%
Math Problem Solving	137	17%	36%	6%	36%	5%	53%	41%
Math Skills	137	7%	18%	6%	44%	25%	26%	69%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Gender

GRADE 11

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	95	2%	24%	40%	31%	3%	26%	34%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	112	4%	33%	29%	29%	4%	38%	33%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Race/Ethnicity

GRADE 09

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	16%	29%	42%	11%	18%	53%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

Asian	3.7		ъ.	N. 1		**	Little+	Standard-
	N	Little	Below	•	Achieved	Honors *	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*		*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard-
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard-
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	1 %	17%	38%	43%	0%	18%	43%
Reading Basic Understanding	*	1%	12%	35%	47%	4%	13%	52%
Writing Conventions	*	0%	8%	20%	51%	21%	8%	72%
Writing Effectiveness	*	1 %	14%	47%	35%	3%	15%	37%
MATHEMATICS								
Asian							T :441	C4 J J
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard- Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
African American							Little+	Standard-
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							* ****	g
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard- Honors
Math Concepts	*	2%	18%	30%	43%	6%	21%	49%
Math Problem Solving	*	13%	36%	10%	35%	5%	50%	41%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Race/Ethnicity

GRADE 11

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	29%	35%	30%	3%	32%	33%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS040 Brattleboro Sr. UHSD #6

Assessment Summary	: Disal	bility
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GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	187	1%	14%	28%	43%	14%	14%	57%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	21	24%	38%	33%	5%	0%	62%	5%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Non Special Needs Studen	ts						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	230	0%	13%	39%	47%	0%	13%	47%
Reading Basic Understanding	230	0%	10%	34%	51%	5%	10%	57%
Writing Conventions	230	0%	5%	17%	54%	24%	5%	78%
Writing Effectiveness	230	0%	12%	46%	38%	3%	13%	41%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	32	9%	44%	38%	9%	0%	53%	9%
Reading Basic Understanding	32	9%	31%	38%	22%	0%	41%	22%
Reading Dasie Onderstanding	32	9 70	3170	3070	22/0	0 70	1170	2270
Writing Conventions	32	0%	25%	44%	31%	0%	25%	31%

ts						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
229	2%	17%	28%	46%	7%	18%	53%
229	11%	35%	10%	38%	6%	46%	44%
229	3%	21%	5%	40%	31%	23%	72%
						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
30	7%	43%	33%	13%	3%	50%	17%
30	33%	47%	3%	17%	0%	80%	17%
30	23%	33%	13%	27%	3%	57%	30%
	229 229 229 229 N 30 30	N Little 229 2% 229 11% 229 3% N Little 30 7% 30 33%	N Little Below 229 2% 17% 229 11% 35% 229 3% 21% N Little Below 30 7% 43% 30 33% 47%	N Little Below Nearly 229 2% 17% 28% 229 11% 35% 10% 229 3% 21% 5% N Little Below Nearly 30 7% 43% 33% 30 33% 47% 3%	N Little Below Nearly Achieved 229 2% 17% 28% 46% 229 11% 35% 10% 38% 229 3% 21% 5% 40% N Little Below Nearly Achieved 30 7% 43% 33% 13% 30 33% 47% 3% 17%	N Little Below Nearly Achieved Honors 229 2% 17% 28% 46% 7% 229 11% 35% 10% 38% 6% 229 3% 21% 5% 40% 31% N Little Below Nearly Achieved Honors 30 7% 43% 33% 13% 3% 30 33% 47% 3% 17% 0%	N Little Below Nearly Achieved Honors Elittle+ 229 2% 17% 28% 46% 7% 18% 229 11% 35% 10% 38% 6% 46% 229 3% 21% 5% 40% 31% 23% N Little Below Nearly Achieved Honors Below 30 7% 43% 33% 13% 3% 50% 30 33% 47% 3% 17% 0% 80%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Disability

GRADE 11

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	188	3%	26%	36%	32%	4%	28%	36%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	19	11%	63%	21%	5%	0%	74%	5%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	175	2%	13%	29%	43%	14%	14%	57%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	33	9%	36%	30%	18%	6%	45%	24%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	232	1 %	13%	38%	48%	0%	14%	48%
Reading Basic Understanding	232	1 %	9%	33%	52%	5%	10%	57%
Writing Conventions	232	0%	6%	19%	52%	23%	6%	75%
Writing Effectiveness	232	1 %	12%	44%	39%	3%	13%	43%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	30	3%	47%	47%	3%	0%	50%	3%
Reading Basic Understanding	30	0%	40%	43%	17%	0%	40%	17%
Writing Conventions	30	0%	23%	27%	43%	7%	23%	50%
Writing Effectiveness	30	0%	33%	67%	0%	0%	33%	0%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	230	2%	17%	28%	45%	8%	19%	53%
Math Problem Solving	230	11%	35%	9%	39%	6%	47%	45%
Math Skills	230	4%	19%	6%	40%	31%	23%	70%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	29	3%	41%	38%	17%	0%	45%	17%
Math Problem Solving	29	31%	48%	14%	7%	0%	79%	7%
Math Skills	29	10%	45%	7%	31%	7%	55%	38%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	185	3%	29%	34%	30%	4%	32%	34%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	22	5%	32%	36%	23%	5%	36%	27%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: English Language Learners

GRADE 09

VERMONT SCIENCE ASSESSMENT

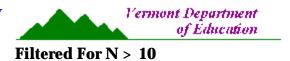
Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	17%	28%	40%	13%	19%	52%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learr	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	1%	17%	38%	43%	0%	19%	43%
Reading Basic Understanding	*	1%	12%	35%	47%	5%	13%	52%
Writing Conventions	*	0%	8%	20%	51%	22%	8%	73%
Writing Effectiveness	*	1 %	15%	46%	35%	3%	16%	38%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	2%	20%	29%	42%	7%	22%	49%
Math Problem Solving	*	13%	37%	9%	35%	5%	50%	40%
Math Skills	*	5%	22%	6%	39%	28%	27%	67%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



PS040 Brattleboro Sr. UHSD #6

Assessment Summary: English Language Learners

GRADE 11

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	29%	34%	30%	4%	32%	33%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*